Miami County, Indiana Proposed Harvest Wind Energy, LLC Wind Farm Project May 21, 2018

Investment Information

The following information is based on a proposed 200 Megawatt Harvest Wind Energy, LLC total estimated investment of \$340,028,446 in Miami County, Indiana.

Note: Does not include estimated cost of \$17,975,000 for road improvements.



Estimated Cost of Investment

	Allen Township	Perry Township	Richland Township	Union Township	Total
Estimated Cost	\$122,626,149	\$167,891,895	\$12,303,149	\$37,207,253	\$340,028,446
Estimated Gross Assessed Value (1)	\$36,787,845	\$50,367,569	\$3,690,945	\$12,017,176	\$102,863,534

(1) Estimated gross assessed value after depreciation and reaching the 30% floor.



Estimated Total Property Taxes

Assumes 10-Year 55% Property Tax Abatements for the Proposed Investment

Taxes	Without	With	Estimated		
Payable	Proposed	Proposed	Abatement		
Year	Abatement	Abatement	Savings		
Year 1	\$1,415,840	\$637,130	\$778,710		
Year 2	2,167,490	975,370	1,192,120		
Year 3	1,374,380	618,470	755,910		
Year 4	1,318,060	593,120	724,940		
Year 5	1,318,060	593,120	724,940		
Year 6	1,318,060	593,120	724,940		
Year 7	1,318,060	593,120	724,940		
Year 8	1,318,060	593,120	724,940		
Year 9	1,318,060	593,120	724,940		
Year 10	1,318,060	593,120	724,940		
Year 11	1,318,060	1,318,060	0		
Totals	\$15,502,190	\$7,700,870	\$7,801,320		

Estimated Increase in Cumulative Fund Revenues

	Allen Twp.	Richland Twp.
	Cum. Fire	Cum. Fire
	<u>Fund</u>	<u>Fund</u>
Current Revenues	\$11,388	\$19,946
Estimated Revenues	\$23,638	\$21,168
Estimated Annual Increase	\$12,250	\$1,222



Estimated Taxpayer Impact – Allen Township

	Estimated					
	Property	\$50,000	\$85,500	\$150,000	1 Acre	\$100,000
	Tax Rate	Home Value	Home Value	Home Value	Ag. Land	Business
During Abatement						
Current Tax Rate	\$1.4798	\$80.13	\$186.90	\$522.85	\$24.45	\$1,321.60
Est. Tax Rate	1.3225	71.61	167.03	467.26	21.85	1,181.10
Difference	<u>(\$0.1573)</u>	<u>(\$8.52)</u>	<u>(\$19.87)</u>	<u>(\$55.59)</u>	<u>(\$2.60)</u>	<u>(\$140.50)</u>
After Abatement						
Current Tax Rate	\$1.4798	\$80.13	\$186.90	\$522.85	\$24.45	\$1,321.60
Est. Tax Rate	1.1847	64.15	149.63	418.58	19.57	1,058.00
Difference	<u>(\$0.2951)</u>	<u>(\$15.98)</u>	(\$37.27)	(\$104.27)	<u>(\$4.88)</u>	<u>(\$263.60)</u>



Estimated Taxpayer Impact – Perry Township

	Estimated					
	Property	\$50,000	\$85,500	\$150,000	1 Acre	\$100,000
	Tax Rate	Home Value	Home Value	Home Value	Ag. Land	Business
During Abatement						
Current Tax Rate	\$1.4043	\$76.04	\$177.36	\$496.16	\$23.20	\$1,254.20
Est. Tax Rate	1.2639	68.44	159.64	446.57	20.88	1,128.80
Difference	<u>(\$0.1404)</u>	<u>(\$7.60)</u>	<u>(\$17.72)</u>	<u>(\$49.59)</u>	<u>(\$2.32)</u>	<u>(\$125.40)</u>
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After Abatement						
Current Tax Rate	\$1.4043	\$76.04	\$177.36	\$496.16	\$23.20	\$1,254.20
Est. Tax Rate	1.1350	61.46	143.36	401.03	<u>18.75</u>	1,013.60
Difference	(\$0.2693)	<u>(\$14.58)</u>	<u>(\$34.00)</u>	<u>(\$95.13)</u>	<u>(\$4.45)</u>	<u>(\$240.60)</u>



Estimated Taxpayer Impact – Richland Township

	Estimated					
	Property	\$50,000	\$85,500	\$150,000	1 Acre	\$100,000
	Tax Rate	Home Value	Home Value	Home Value	Ag. Land	Business
During Abatement						
Current Tax Rate	\$1.4535	\$78.71	\$183.59	\$513.58	\$24.01	\$1,298.10
Est. Tax Rate	1.3237	71.68	167.19	467.71	21.87	1,182.20
Difference	<u>(\$0.1298)</u>	<u>(\$7.03)</u>	<u>(\$16.40)</u>	<u>(\$45.87)</u>	<u>(\$2.14)</u>	<u>(\$115.90)</u>
After Abatement						
Current Tax Rate	\$1.4535	\$78.71	\$183.59	\$513.58	\$24.01	\$1,298.10
Est. Tax Rate	1.2014	65.06	151.75	424.52	<u>19.85</u>	1,072.90
Difference	(\$0.2521)	(\$13.65)	<u>(\$31.84)</u>	<u>(\$89.06)</u>	<u>(\$4.16)</u>	<u>(\$225.20)</u>



Estimated Taxpayer Impact – Union Township

	Estimated					
	Property	\$50,000	\$85,500	\$150,000	1 Acre	\$100,000
	Tax Rate	Home Value	Home Value	Home Value	Ag. Land	Business
During Abatement						
Current Tax Rate	\$1.4186	\$76.82	\$179.18	\$501.25	\$23.44	\$1,266.90
Est. Tax Rate	1.2831	69.48	162.06	453.36	21.20	1,145.90
Difference	<u>(\$0.1355)</u>	<u>(\$7.34)</u>	<u>(\$17.12)</u>	<u>(\$47.89)</u>	<u>(\$2.24)</u>	<u>(\$121.00)</u>
After Abatement						
Current Tax Rate	\$1.4186	\$76.82	\$179.18	\$501.25	\$23.44	\$1,266.90
Est. Tax Rate	1.1558	62.59	145.99	408.40	19.10	1,032.20
Difference	<u>(\$0.2628)</u>	<u>(\$14.23)</u>	<u>(\$33.19)</u>	<u>(\$92.85)</u>	<u>(\$4.34)</u>	<u>(\$234.70)</u>



Estimated Economic Development Payment

Dollar

Total

Payment

Amount

Economic

Per Year

Per Megawatt Development Payment For Four Years

\$25,000

\$5,000,000

\$1,250,000

Note: Based on an estimated total of 200 Megawatts, per Harvest Wind Energy, LLC.

